

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

NEC NE03P181

APPLICATION NO.

10/748,821

APPLICANT(S)

OHTO et al.

FILING DATE

December 30, 2003

GROUP ART UNIT

2823

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS	6,748,485	8.31.04	COHEN et al.	257	325	
JS	6,514,855	2.4.03	SUZUKI et al.	438	637	
JS	6,426,249	7.30.02	GEFFKEN et al.	428	239	

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
JS	JP2002-033316	31.1.02	JAPAN (w/abstract)	H01L	21/312		✓
	JP2002-118169	19.04.02	JAPAN (w/abstract)	H01L	21/768		✓
	JP2001-274153	05.10.01	JAPAN (w/abstract)	H01L	21/312		✓
	JP57-211239	25.12.82	JAPAN (w/abstract)	H01L	21/312		✓
JS	JP2001-274250	05.10.2001	JAPAN (w/abstract)	H01L	21/768		✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

John Hark

DATE CONSIDERED

06/15/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
JS	JP07-082379	28.03.95	JAPAN (w/abstract)	C08G	77/50		✓
	JP2001-313371	09.11.01	JAPAN (w/abstract)	H01L	27/04		✓
	JP2001-223267	17.08.01	JAPAN (w/abstract)	H01L	21/768		✓
	KR 1998-019144	6.5.98	KOREA	H01L	21/31		✓
JS	JP10-284486	10.23.98	JAPAN (w/abstract)	H01L	21/316		✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>T. H. Hark</i>	DATE CONSIDERED 06/15/2006
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U.S. PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
JS	WO 01/91181	11.29.01	PCT	H01L	21/768		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER J. A. Hark	DATE CONSIDERED 06/15/2006
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Docket Number (Optional) NEC NE03P181	Application Number 10/748821
Applicant(s) OHTO et al.	
Filing Date December 30, 2003	Group Art Unit 7823

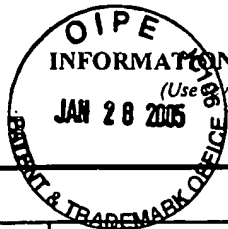
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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
JS		2001-127159	11.05.2001	JAPAN (w/Abstract)	H01L	21/768		✓
JS		2002-083870	22.03.2002	JAPAN (w/Abstract)	H01L	21/768		✓
JS		2002-275631	25.09.2002	JAPAN (w/Abstract)	C23C	16/42		✓
JS		WO 99/41423	19.08.1999	WIPO	C23C	A2		✓
JS		WO 00/19498	06.04.2000	WIPO	H01L	21/027		✓

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06/15/2006

SHEET 1 OF 1



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(Use several sheets if necessary)

Docket Number (Optional)
NEC NE03P181Application Number
10/748,821Applicant(s)
OHTO et al.Filing Date
December 30, 2003Group Art Unit
2812 2523

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS		6,162,743	12.19.00	CHU et al.	438	781	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS		2001/0004550	6.21.01	PASSEMARD	438	618	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
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